

TEE WITH 6" BRANCH
ON NEW MAINS OR
SEWER SADDLE ON
EXISTING MAINS
(SEE PLAN FOR SIZE
AND TYPE)

SEWER MAIN

4" TEE FOR TESTING
(REFER TO DETAIL 832)
TEST TEE-OPTIONAL
MAY BE INSTALLED
WITH SIDE SEWER PIPING)

6" SIDE SEWER

20 FOOT MAX. ADDITIONAL
PIPE MAY BE INSTALLED AT
TIME OF MAIN CONSTRUCTION

PROPERTY LINE

10' MIN

PROPERTY LINE

PROPERTY LINE

MARKER TYP
CLEANOUT PLUG

TEE WITH 6" BRANCH
ON NEW MAINS OR
SEWER SADDLE ON
EXISTING MAINS
(SEE PLAN FOR SIZE
AND TYPE)

SEWER MAIN

6" SIDE SEWER

20 FOOT MAX. ADDITIONAL
PIPE MAY BE INSTALLED AT
TIME OF MAIN CONSTRUCTION

TYPICAL SINGLE SERVICE

NOT TO SCALE

MARKER TYP

4" TEE FOR TESTING
(REFER TO DETAIL 832)
TEST TEE-OPTIONAL
MAY BE INSTALLED
WITH SIDE SEWER PIPING)

PROPERTY LINE

CLEANOUT PLUG

2- 6" x 6" WYE'S

20 FOOT MAX. ADDITIONAL
PIPE MAY BE INSTALLED AT
TIME OF MAIN CONSTRUCTION

TYPICAL DOUBLE SERVICE

NOT TO SCALE

2% SLOPE MIN

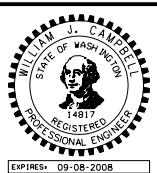
45° MAX

2% SLOPE MIN

CONNECTION AT SEWER MAIN

NOT TO SCALE

APPROVED: WILLIAM J. CAMPBELL



REV. DATE: JULY 01, 2007

WATER/WASTEWATER DIVISION



STANDARD DETAILS

SIDE SEWER

FILE SD830.DGN

DRAWING NO.

830